

Stephanie Doolan



Jeremiah W. (Jay) Nixon, Governor • Mark N. Templeton, Director

DEPARTMENT OF NATURAL RESOURCES

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AUG 31 2009

August 24, 2009

CERTIFIED MAIL -- 7004 1160 0000 8177 3797
RETURN RECEIPT REQUESTED

Mr. Joseph W. Haake
Group Manager
Environmental and Hazardous
Materials Services
The Boeing Company
Department 107E, Building 111
Mail Code S111-2491
P.O. Box 516
St. Louis, MO 63166-0516

RE: Risk-Based Corrective Action Report, Boeing Tract 1 Dated September 2004
Addendums to Risk-Based Corrective Action Report Dated June 29, 2009, and
Dated July 29, 2009, The Boeing Company, Hazelwood, Missouri
EPA ID# MOD000818963

Dear Mr. Haake:

This letter is to notify you that the Missouri Department of Natural Resources and the U.S. Environmental Protection Agency Region VII (EPA) reviewed The Boeing Company's Risk-Based Corrective Action Report, Boeing Tract 1, dated September 2004 and associated addendums dated June 29, 2009 and July 29, 2009. The Boeing Company submitted these documents as required by McDonnell Douglas' (a wholly owned subsidiary of The Boeing Company) Missouri Hazardous Waste Management Facility Part I Permit, Schedule of Compliance, Condition II, dated March 5, 1997. We are approving these documents based on our review.

Based on the results of the Resource Conservation and Recovery Act Facility Investigation Report approved on December 22, 2004, the Risk-Based Corrective Action Report, Boeing Tract 1, dated September 2004 and associated addendums dated June 29 and July 29, 2009, and the EPA's Final Risk Assessment, Boeing Tract 1 Facility, dated March 2008, the agencies' request



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Boeing progress to the next phase of the Corrective Action process and prepare a Corrective Measures Study (CMS) Work Plan in accordance with Section VII., CMS Work Plan of the Missouri Hazardous Waste Management Facility Part I Permit.

The CMS Work Plan shall be consistent with guidance contained in the EPA document entitled: RCRA Corrective Action Plan (Final), May 1994. OSWER Directive 9902.3-2A. The CMS Work Plan shall outline the general approach to investigating and evaluating potential remedies at the facility, including a description of all remedies that will be studied and a detailed description of any proposed pilot, laboratory, and/or bench scale studies.

Please submit the CMS Work Plan within 60 days of your receipt of this approval letter. Please submit three copies addressed to the Permits Section Chief, Hazardous Waste Program and two copies to Ms. Stephanie Doolan, at U.S. EPA Region VII at 901 North Fifth Street, Kansas City, KS 66101.

If you have any questions regarding this letter, please contact Christine Kump-Mitchell, P.E., of my staff, at the Missouri Department of Natural Resources, 7545 South Lindbergh, Suite 210, St. Louis, MO 63125-4839, or by phone at (314) 416-2960 or 1-800-361-4827, or by e-mail at christine.kump@dnr.mo.gov. Thank you.

Sincerely,

HAZARDOUS WASTE PROGRAM



Richard A. Nussbaum, P.E., R.G.
Chief, Permits Section

RAN:ckm

c: Ms. Stephanie Doolan, Project Manager, U.S. EPA Region VII ✓
Ms. Joletta Golik, Environmental Manager, Lambert St. Louis International Airport
Ms. Christine Jump, Missouri State Coordinator, U.S. EPA Region VII
St. Louis Regional Office